

This Page Is Inserted by IFW Operations  
and is not a part of the Official Record

## **BEST AVAILABLE IMAGES**

Defective images within this document are accurate representations of the original documents submitted by the applicant.

Defects in the images may include (but are not limited to):

- BLACK BORDERS
- TEXT CUT OFF AT TOP, BOTTOM OR SIDES
- FADED TEXT
- ILLEGIBLE TEXT
- SKEWED/SLANTED IMAGES
- COLORED PHOTOS
- BLACK OR VERY BLACK AND WHITE DARK PHOTOS
- GRAY SCALE DOCUMENTS

**IMAGES ARE BEST AVAILABLE COPY.**

**As rescanning documents *will not* correct images,  
please do not report the images to the  
Image Problems Mailbox.**

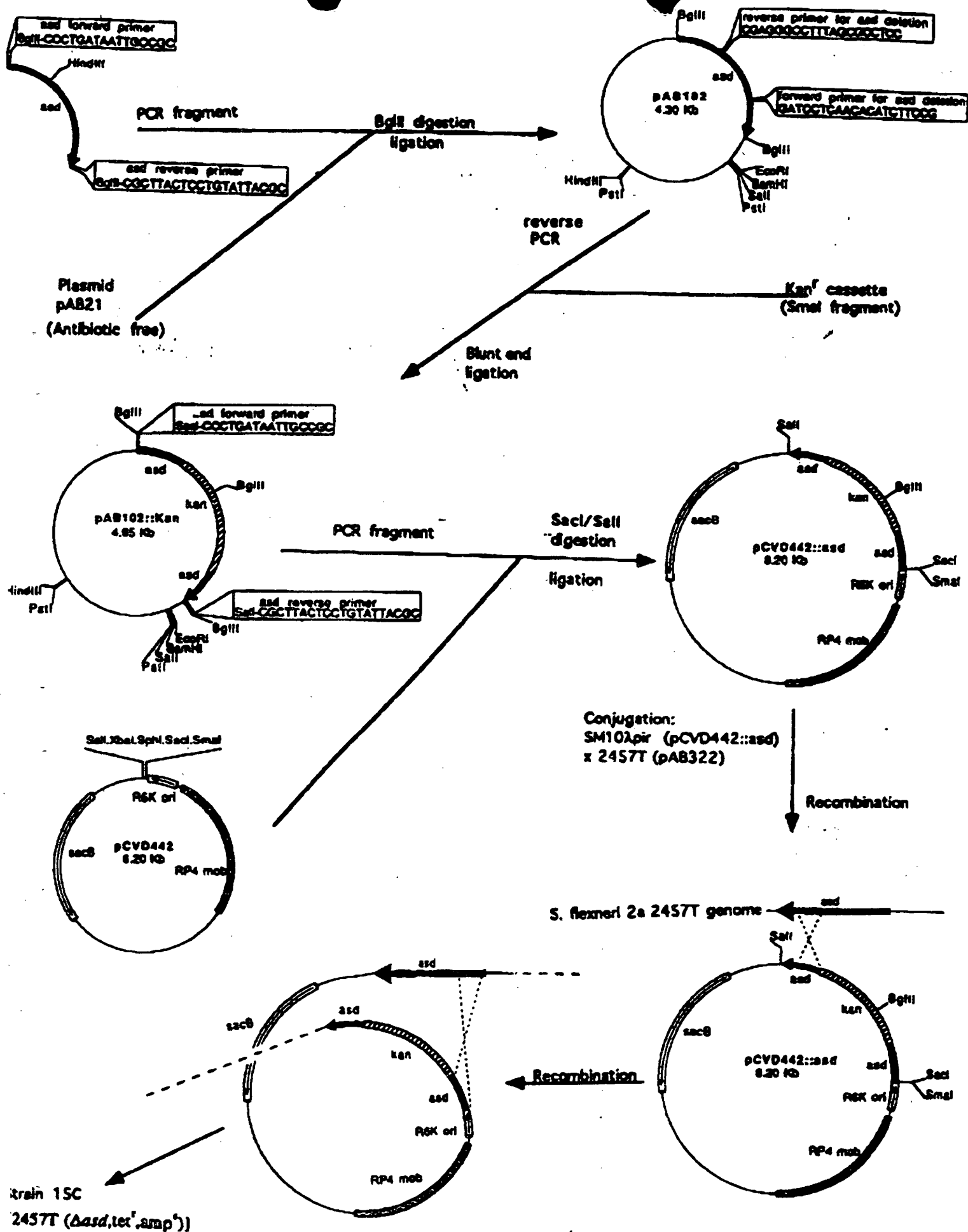


FIGURE 1

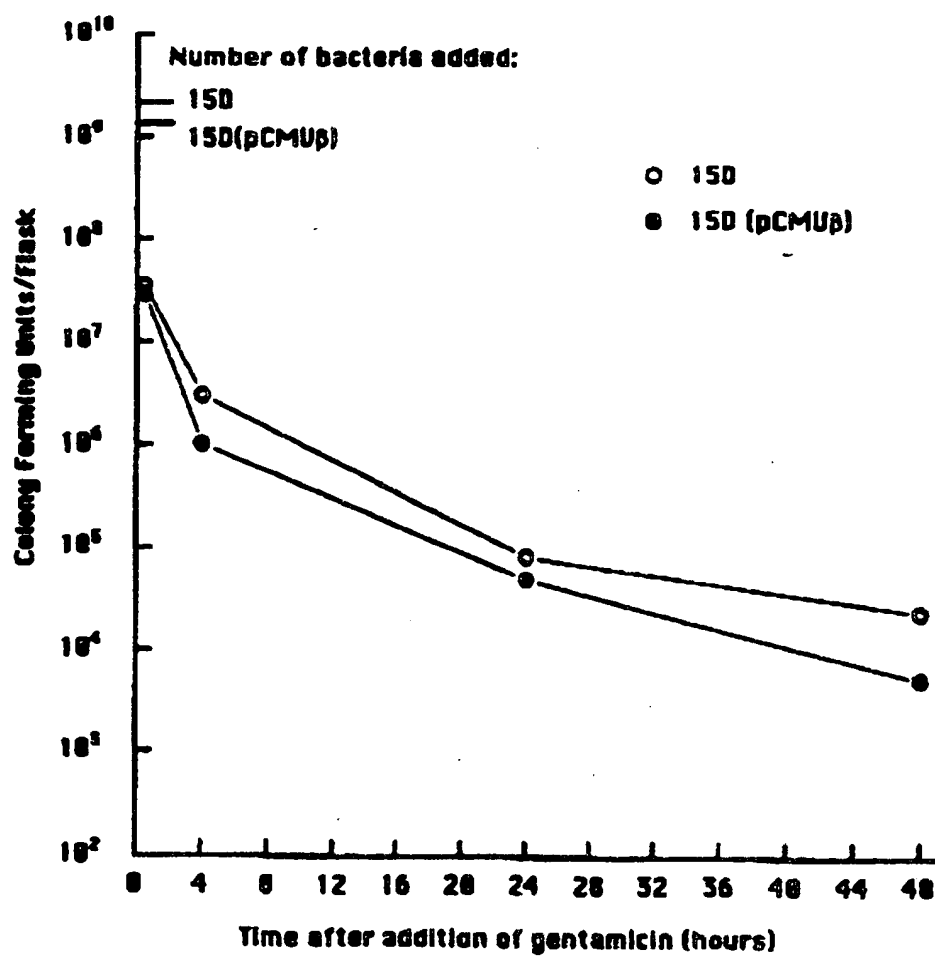
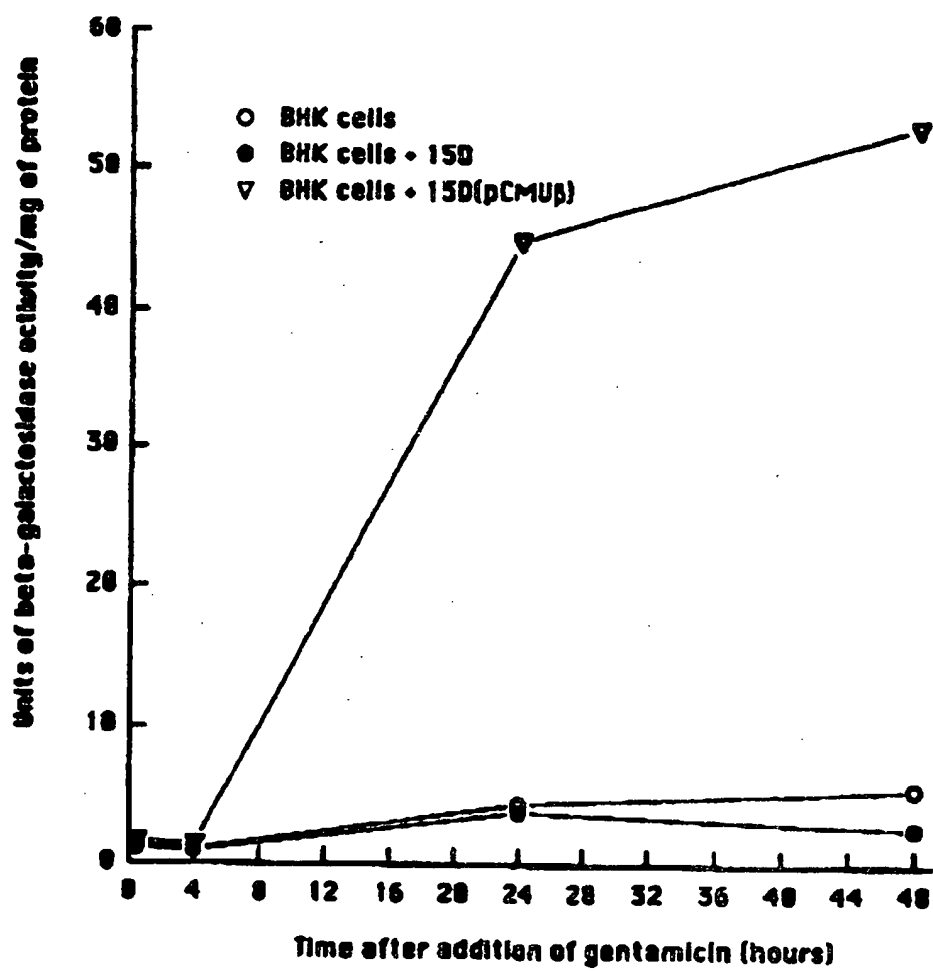


FIGURE 2A



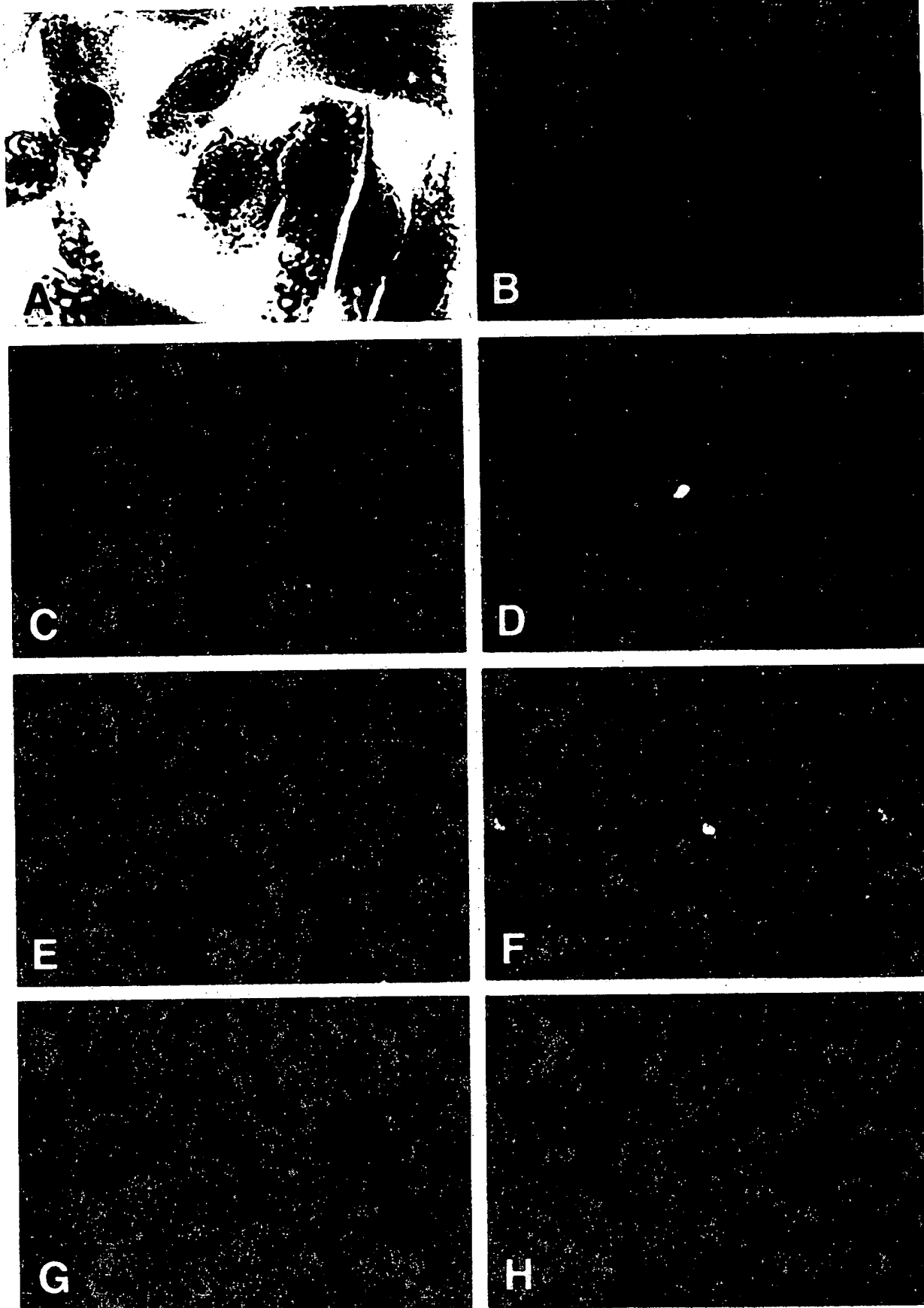
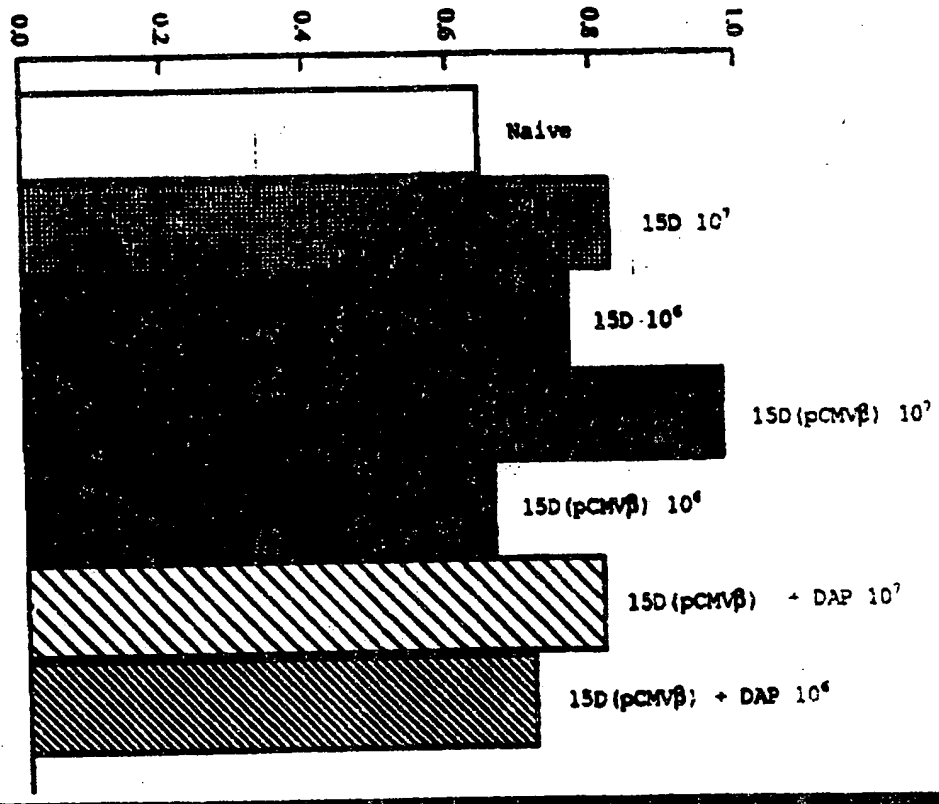


FIGURE 3

08/11/96

Figure 4a

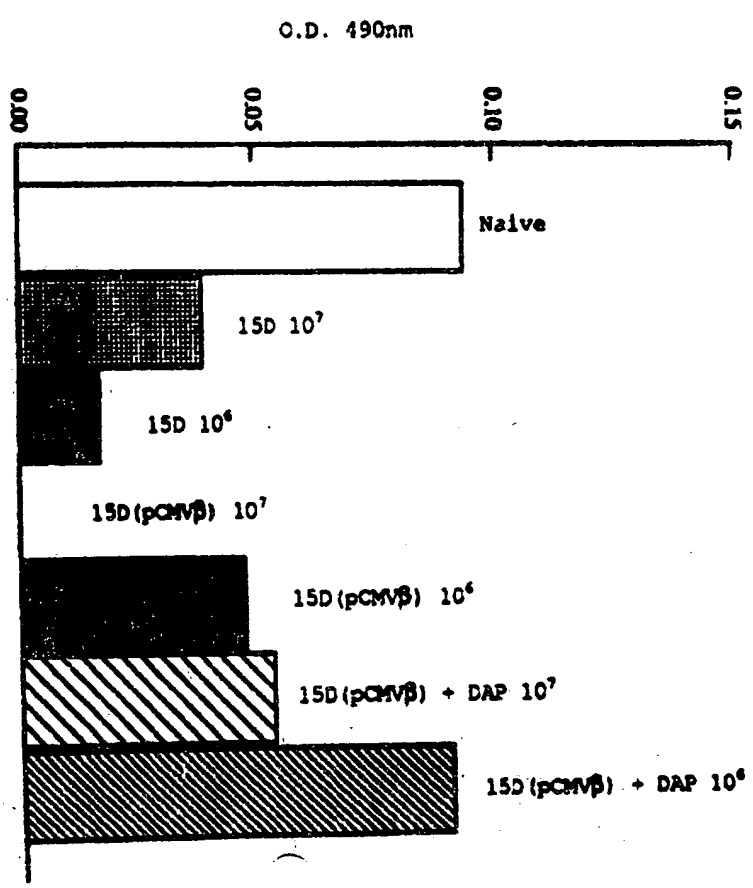
Lymphoproliferative Responses to ConA (5µg/ml)



Overall T-cell responsiveness

Figure 4b.

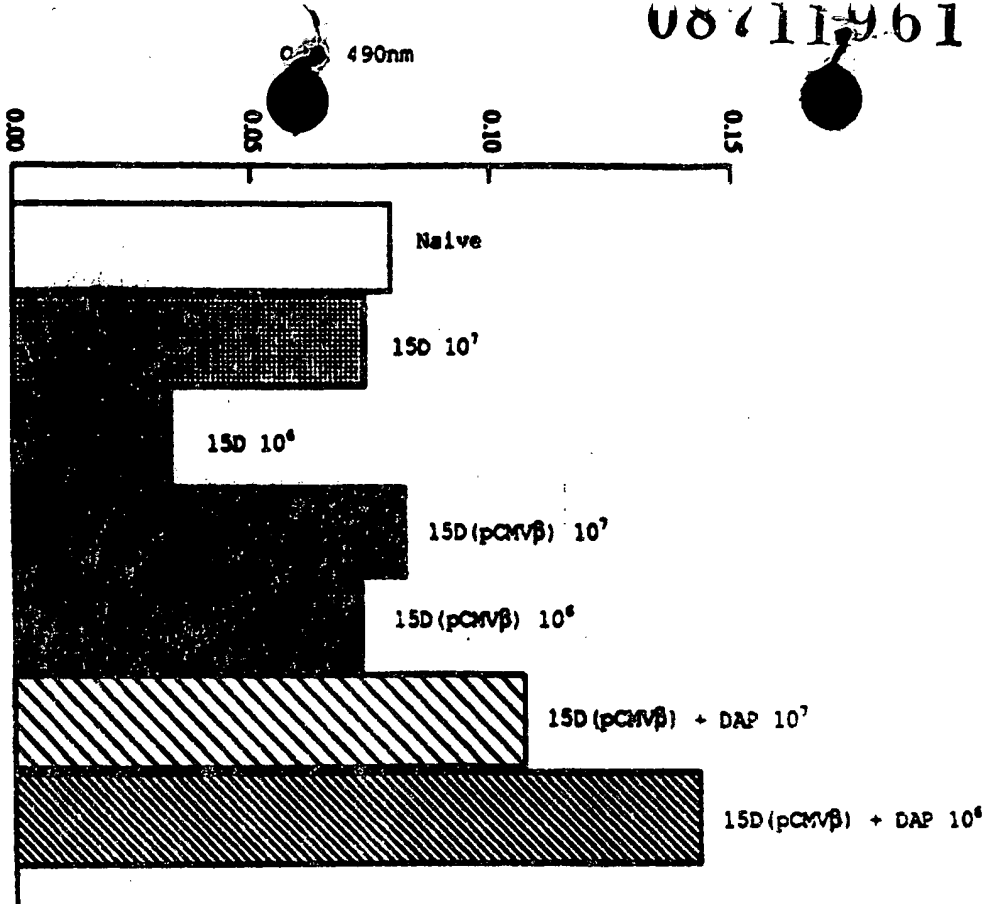
Lymphoproliferative Responses to E. coli LPS



Overall B-cell responsiveness

# Figure 1c

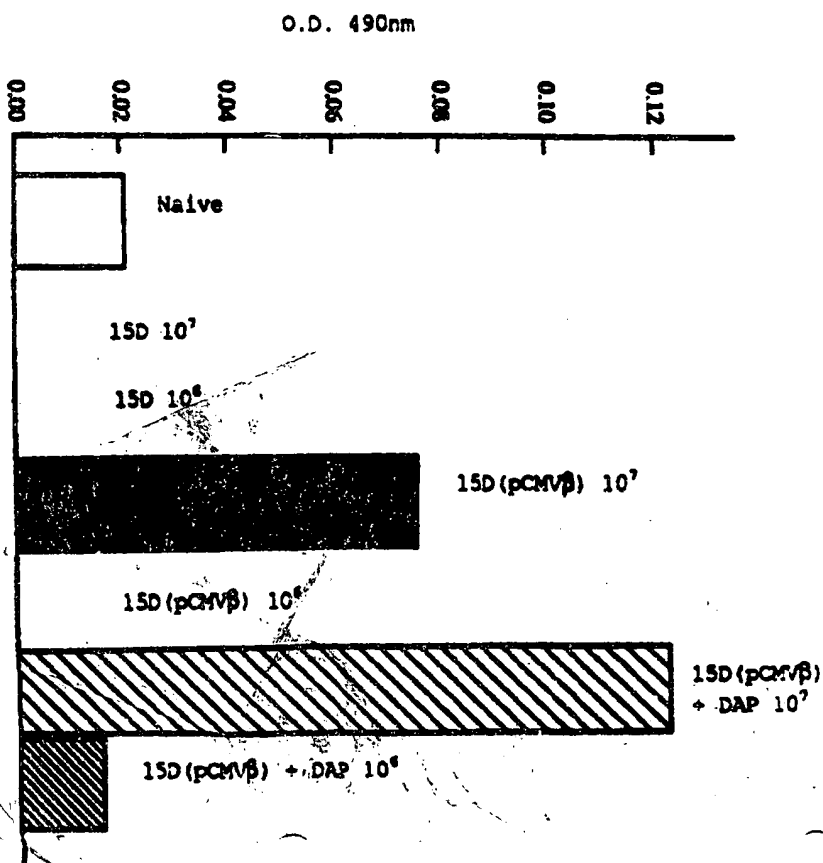
Lymphoproliferative Responses to *Shigella Flexneri* 2a strain 24571



Responsiveness to *Shigella* antigens  
None are significant.

# Figure 1d

Lymphoproliferative Responses to  $\beta$ -galactosidase (2.5  $\mu$ g/ml)



Responsiveness to  $\beta$ -gal protein

Figure 5

08711961

Western:

A B C D E F G H I J

